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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/966,042	(09/28/2001	Marja Salmimaa	04770.00022	4272
22907	7590	09/10/2004		EXAMINER	
BANNER &	& WITCO	OFF	SAX, STEVEN PAUL		
1001 G STREET N W				ART UNIT	PAPER NUMBER
SUITE 1100 WASHINGT		20001	2174		

DATE MAILED: 09/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		09/966,042	SALMIMAA ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Steven P Sax	2174				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE I - Exter after - If the - If NC - Failu Any I	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailine and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be all y within the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS from the application to become ABANDON and the status of t	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status							
1)[Responsive to communication(s) filed on 24 F	ebruary 2004.					
2a)⊠	This action is FINAL . 2b) This	s action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.				
Dispositi	ion of Claims						
5)□ 6)⊠ 7)□	Claim(s) 1-44 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) 1-44 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration.					
Applicati	ion Papers						
9)[The specification is objected to by the Examine	er.					
10)	The drawing(s) filed on is/are: a) acc	cepted or b) objected to by the	Examiner.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
2) Notice 3) Information	ot (s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) ce of Disclosure Statement(s) (PTO-1449 or PTO/SB/08 cer No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informal 6) Other:					

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DETAILED ACTION

- 1. This application has been examined. The response filed 2/24/04 has been entered.
- 2. Claims 1-44 are rejected under the judicially created doctrine of double patenting over claims 1-54 of U. S. Patent No. 6668177 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: mobile terminal displaying selectable icons, receiving plurality of messages, comparing characteristics associated with the messages to context values, determining proximity associated with message source, associating icons with the messages, representing best match message as enlarged icon, representing closest proximity message as enlarged icon (claims 21-24 especially).

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

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3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 4. Claims 25-26 and 30-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nykanen (6362841) and Pivowar et al (6466236).
- 5. Regarding claim 25, Nykanen shows the mobile terminal displaying graphical icons (Figure 2), user input that permits selection of the icons (column 7 lines 1-15), , displaying an icon associated with matching user specified context (column 6 lines 55-67, column 7 lines 35-50), and specifying a second icon demonstrating closer proximity to the source than the first icon (column 8 lines 7-46). Nykanen does not specifically show that the way to display or distinguish the icon is by enlarging it, but does mention efficiently notifying a change to the user. Furthermore, Pivowar et al show efficiently notifying change to a user in a mobile terminal, by enlarging the icon (column 3 lines 12-25, column 5 lines 20-40). It would have been obvious to a person with ordinary skill in the art to have the enlarging in Nykanen, because it would be an efficient way to notify change to a user.
- 6. Regarding claim 26, the icon is extracted from the message (Nykanen column 7 lines 30-51).

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- 7. Claims 30 and 32 show the same features as claims 25.
- 8. Regarding claim 31, the icons may be enlarged from among the group (Pivowar et al column 3 lines 12-30). This is part of the feature, whose obviousness to combine is explained above.
- 9. Applicant's arguments filed * have been fully considered but they are not persuasive. The crux of applicant's arguments lies in the interpretation of proximity. Regarding the double patenting rejection: The recitation of the priority and proximity sections of the display is broad and in fact this is brought out in the '177 patent. Regarding the art rejection: Nykanen does in fact specify the second icon such that the closer proximity is shown. Applicant's mention McCann and it is unsure exactly to what applicants are referring. Also, regarding Pivowar, enlarging the icon would definitely signify a change, as well as draw the user's attention. Applicant is invited to contact examiner at 703-307-0765 for further review.
- 10. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven P Sax whose telephone number is 703-305-9582. The examiner can normally be reached on M-F 8:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on 703-308-0640. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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